



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBW6205G03632-3G

Job Sheet 198016



Part No: RBW6205G03632-3G

Job Qty: 1 pcs

Part Name: Main Rotor Trim Tab Bending Tool



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 7/19/19

Job Tracking No:

Due Date: 9/20/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG RBW6205G03632-3G Rev.2 IPP Rev. A 18.10.10 New issue DP Verify DD/IPP Rev. B 19.06.05 drawing revision DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard Setup Hrs	Run Hrs	Workcenter/Supplier	Sign-off
100	Purchasing	1 pcs	9/20/19	9/20/19	0.00	0.00	Purchasing - 1	JUL 23 2019
							Purchasing - 2	
							Purchasing - 3	
110	Packaging 2-1 - Receive - B4B	1 pcs	9/20/19	9/20/19	0.00	0.00	Packaging 2 - 1 - B4B	
							Packaging 2 - 2 - B4B	
							Packaging 2 - 3 - B4B	
							Packaging 2 - 5 - B4B	JUL 23 2019
							Packaging 2 - 4 - B4B	
							Packaging 2 - 6 - B4B	
							Packaging 2 - 7 - B4B	
							Packaging 2 - 8 - B4B	
							Packaging 2 - 9 - B4B	
							Packaging 2 - 10 - B4B	
							Packaging 2 - 11 - B4B	
							Packaging 2 - 12 - B4B	
							Packaging 2 - 13 - B4B	
							Packaging 2 - 14 - B4B	
							Packaging 2 - 15 - B4B	
							Packaging 2 - 16 - B4B	
							Packaging 2 - 17 - B4B	
							Packaging 2 - 18 - B4B	
							Packaging 2 - 19 - B4B	
							Packaging 2 - 20 - B4B	
							Packaging 2 - 21 - B4B	
							Packaging 2 - 22 - B4B	
							Packaging 2 - 23 - B4B	
							Packaging 2 - 24 - B4B	
							Packaging 2 - 25 - B4B	
							Packaging 2 - 26 - B4B	
							Packaging 2 - 27 - B4B	



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CANADA
TEL: 1 613 632-5200
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www.dartaerospace.com

Container No: S199951



Part: RBW6205G03632-3G

Job No: 198016

Serial No/Batch: S199951

Revision: 2

Inspector:

Exp Date:

Instructions:

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					Packaging 2 - 28 - B4B	
					Packaging 2 - 29 - B4B	
					Packaging 2 - 30 - B4B	
					Packaging 2 - 31 - B4B	
					Packaging 2 - 32 - B4B	
					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
					Packaging 2 - 36 - B4B	
120	QC 6	1 pcs	9/20/19	0.00 0.00	QC 6 - 9	
					QC 6 - 68	DAS
					QC 6 - 61	61
					QC 6 - 40	9-89
					QC 6 - 81	
130	Packaging 3-1 - Stock - B4B	1 pcs	9/20/19	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	DAS
					Packaging 3 - 6 - B4B	28
					Packaging 3 - 7 - B4B	9-89
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
140	QC 21 - FG	1 pcs	9/20/19	0.00 0.00	QC 21 - FG - 21	DAS
					QC 21 - FG - 70	21
					QC 21 - SA - 53	9-89
Part Op 100 - (Purchasing) Issue P/O: _____ MANUFACTURE RBW6205G03632-3G AS PER DWG Supplier: METEC						
Descriptions: Certificate of conformity is required						
110 - (Receive & Inspect for Damage & Mat'l Certs)						
120 - (QC6- All purchased or subcontracted products)						
130 - (Identify as per dwg & Stock Location: _____)						
140 - (QC21- Final Inspection - Work Order Release)						

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
RBW6205G03632-3GP	Main Rotor Trim Tab Bending Tool	1 Ea (1 ea)	100-Purchasing	SI99950
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	RBW6205G03632-3GP	1	0	0
Part Specifications				
Specifications could not be found.				

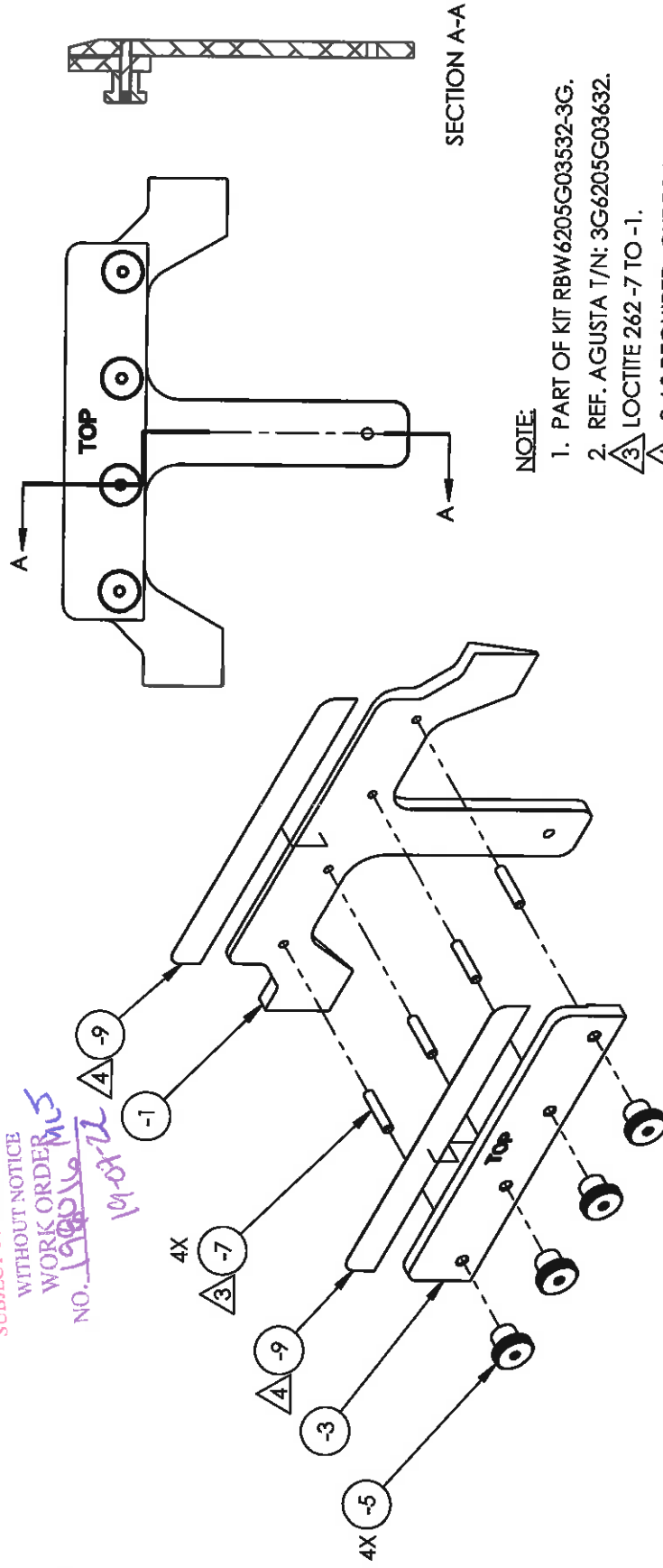
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RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER NO. 190016

10-01-22

REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		CHD - 7 IN FROM 195412A69, CHD FINISH & SPEC FROM PRIME W/ AVIATION PRIMER 902, PAINT YELLOW, MIL-PR-1352C, TYPE II OR EQUIVALENT -1 & -3 PER R.W. ADDED MISSING DIMS FOR TOOLING. NOTE: ADDED CON HANDLE TO .015 X 45° CHAMFER, CHD DIM .787 TO .716 & 100° TO 99.44°, CHD HOLE DIAMETER FROM Ø.250 TO .257 PER G.E.	3/28/2011	RJC	
1A		CHD -1 AND -3 FINISH FROM POWDER COAT YELLOW #13538.	9/20/2012	RJC	SE
1B		CHD TITLEBLOCK WAS RED BARN IS DART. CHD DIM TOLERANCE NON-CRITICAL DIM.	9/22/2014	DJN	GE
2	15-0320	-3 ADDED "FILL W/ WHITE PAINT" TO ENGRAVE NOTE. -9 CHD QTY WAS 2 IS A/R.	10/2/2015	DPD	JAG



DART
AEROSPACE

TITLE
M/R TRIM TAB BENDING TOOL ASSY.

DWG NO.	RBW 6205G03632-3G	REV	2
DRAWN BY:	GLOUGH	APPROVED	<i>D. M. H.</i>
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		FRACCTIONS ± 1/8	
ANGLES ± 1°			
1. BREAK ALL SHARP EDGES .015 X 45°			
2. DIMENSIONAL LIMITS APPLY AFTER PLATING			
USED ON MODEL	AGUSTA AW139		
SCALE	1:4	DATE	2/2/2011
SHEET	1 OF 3		

ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
	-1		1	HANDLE	6061		2
	-3		1	CLAMP	6061		3
	B/O -5		4	KNURLED KNOB	S.S.	1/4-28, Ø1 X 3/4 (MCMASTER-CARR #40205681)	1
	B/O -7		4	STUD	S.S.	1/4-28 X 1-1/4 (MCMASTER-CARR #95412A569)	1
	B/O -9		A/R	TEFLON TAPE	TEFLON	.005 X 1	1

Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____		DISPOSITION		DEPARTMENT/PROCESS		Engineering	
Date: _____		Sequence #: _____		QTY Affected: _____		MRB (QS1042)	
Description Work Order Deviation		Disposition					
Root Cause		Operator		Cross tube		Eng. (Non-AW)	
		Manufacturing Process		Small Fab		Prod. Eng. Coord.	
Equip/Tooling		Rework		Finishing		Rec/Store/Packaging	
Handling/Preservation		Scrap		Machining		Water Jet	
Material		Use-as-is		Large Fab		Supplier	
Product Improvement						Quality	
Process Improvement							
Human Factors							
Pressure/Forced		Contamination		Power Loss/Surge		Positioned Wrong	
Bending		Misaligned/off center		Folio/Program		Outside Tolerance	
Crushing		BOM/Route		Grain Direction		Drawing	
Cracks		Broken/Damage/Defect		Weld		Finish	
Crimp/Kink/Ripple/Wave/Twist		Incomplete/Unclear Instructions		Wrong Stock Pulled		Part Lost/Missing	
Marks/Chatter		Drill Holes		Out of Sequence		Misread	
Mislabeled		Fit/Function		Off-set/Set-up			
Other/Details:							

Completed By

Lead hand / Supervisor

QC / QA Coordinator



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB044082



Supplier: MEM001-VC
Metec Metal Technology Inc.
20 Terry Fox Drive PO Box 781
Vankleek Hill
ON
K0B 1R0 Canada
Phone: 613 678 3957
Fax: 613 678 3956

Attention: Walz, Shigi

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB044082

PO Date: 7/22/19

Due Date: 8/30/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground

Pymt Terms: Net 60

Freight Terms:

Special Comments:

E-MAILED
2019-07-23

Items

Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	198016	RBW6205G03632-3GP			Main Rotor Trim Tab Bending Tool	Firmed -		8/30/19	1 Ea	0 Ea	1 Ea	\$897.00/Ea	\$897.00
2	198017	RBW6205G03832-3GP			Main Rotor Blade Blocking/Protecting Assembly	Firmed -		8/30/19	1 Ea	0 Ea	1 Ea	\$2,065.00/Ea	\$2,065.00

Grand Total: \$2,962.00

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

- A005 RIGHT OF ENTRY
- A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)
- A012 CHEMICAL AND PHYSICAL TEST REPORTS
- A016 PERSONNEL QUALIFICATION
- A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
- A026 CERTIFICATION OF MATERIAL CONFORMANCE
- A041 QUALITY MANAGEMENT SYSTEM
- A042 DART NOTIFICATION BY SUPPLIER
- A043 RETENTION OF QUALITY DOCUMENT
- A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
- A049 SUPPLIER AWARENESS

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Packing List

Bill To: Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

Ship To: Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

Shipment No: 25624
Shipment Date: 23-Jul-2019
Ship Via: Pick up at METEC
Order Number: 4027
Order Date: 07/23/2019

Customer Code: DART
Phone: (613) 632-9577
PO Number: POHB044082 ✓
Terms: Net 60 Days

Quantity									
Item	Open	Shipped	B/O	Canceled	Unit	Description	Revision	Job Number	
1	1	1 ✓	0	0	EA	DART-RBW6205G03632-3GP M/R Trim Tab Bending Tool Assy	2	4027-01	

DAS
61
9-89

RECEIVED

JUL 23 2019

DART AEROSPACE LTD.

The delivered goods must be inspected upon receipt to confirm compliance. Should there be discrepancies please notify METEC within 30 days of delivery. The goods are otherwise deemed accepted.

Received In Good Order By
Dart Aerospace Ltd.



20 Terry Fox Drive, Vankleek Hill, Ontario K0B 1R0

Tel. (613) 678-3957 & (613) 678-2782 Fax (613) 678-3956 metec@metec.ca

CERTIFICATE OF CONFORMITY

SOLD TO:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ont.
K6A 1K7

SHIPPED TO:

same

Quantity	Part Number	Part Name	Dwg Rev.#	P.O. Number
1 ✓	DART-RBW6205G03632- 3GP ✓	M/R Trim Tab Bending Tool Assy	2	HB044082 ✓

MATERIAL: supplied by METEC

DAS
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9-89

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.

George Theoret

Vankleek Hill, July 23, 2019